

Wikov designs, manufactures, supplies and services a wide range of gear units for metalurgy and steel industry. We offer customized individual solutions which meet your needs entirely and bring you an innovative, efficient and reliable product.

Our success is based on experience we gained in our 130 years history, international team of R&D specialists and state of the art production technologies. These main pillars lead to identifying the best solution for you with maximizing functional and economical parameters of your application.

Steel & Metallurgy Industry Gearboxes

Heavy Duty Gear Units for Steel & Metallurgy Industry



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The Essence of Engineering

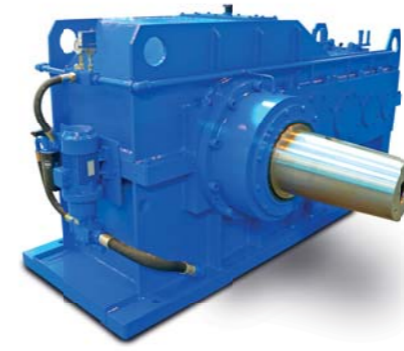
Reliable solutions for the metals production processes

Material handling

- Bevel-helical gearboxes for belt conveyor drives
- Special helical gearboxes for heavy duty cranes



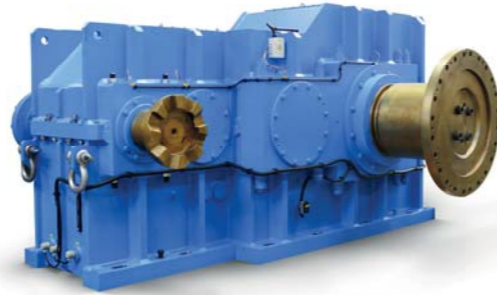
Belt conveyor bevel-helical gear unit



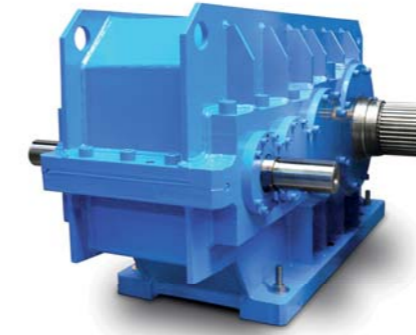
Parallel gearbox for wire-drawing machine

Horizontal mills & Rotary kilns

- ZTE Series gearboxes for ball mill & rotary kiln drives
- Planetary gear units for central mill drives



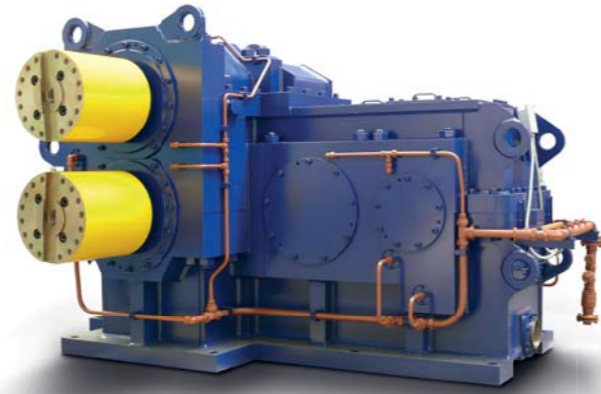
ZTE Series gearbox for mills and rotary kilns



Foundry crane heavy duty gearbox

Rolling mills

- For cold and hot rolling mills
- For new lines and replacement projects
- Up to 130 tonnes
- Horizontal helical and vertical bevel-helical gear units
- Pinions up to 2.8m diameter



Horizontal parallel rolling mill gearbox



Rolling mill helical gearbox

Wire-drawing machines

- Horizontal helical gear units
- Vertical bevel and bevel-helical gearboxes



Special bevel gearbox for wire-drawing machine



Rolling mill vertical bevel-helical gearbox

Coilers & Uncoilers

- Customized gearbox design
- Directly assembled mandrel or connected through a hollow shaft

Wikov – The Essence of Engineering

Tailored solutions

Engineering competence

Gear manufacturing tradition since 1918

State of the art production technologies

Cutting edge gear inspection

Full load testing capability

Aftermarket services such as repairs, preventative maintenance, inspections and overhauls

Remote condition monitoring system - WiGuard

Gear units up to 130 tonnes

Solution for both complete new lines and replacement projects